

**Application Data Sheet****Application Information**

Application Type:	Regular
Subject Matter:	Utility
Suggested Group Art Unit:	N/A
CD-ROM or CD-R:	None
Sequence submission:	None
Computer Readable Form (CRF):	No
Title:	HARDWARE IMPLEMENTATION OF THE PSEUDO-SPECTRAL TIME-DOMAIN METHOD
Attorney Docket Number:	10354*1
Request for Early Publication:	No
Request for Non-Publication:	No
Total Drawing Sheets:	1
Small Entity:	Yes
Petition included:	No
Secrecy Order in Parent Appl.:	No

**Applicant Information**

Applicant Authority Type:	Inventor
Primary Citizenship Country:	US
Status:	Full Capacity
Given Name:	John
Middle Name:	R.
Family Name:	HUMPHREY
City of Residence:	Newark
State or Province of Residence:	DE
Country of Residence:	US
Street of mailing address:	37 Renee Lane

City of mailing address: Newark  
State or Province of mailing address: DE  
Postal or Zip Code of mailing address: 19711

Applicant Authority Type: Inventor  
Primary Citizenship Country: US  
Status: Full Capacity  
Given Name: James  
Middle Name: P.  
Family Name: Durbano  
City of Residence: Ridley Park  
State or Province of Residence: PA  
Country of Residence: US  
Street of mailing address: 512 Terravilla Lane  
City of mailing address: Ridley Park  
State or Province of mailing address: PA  
Postal or Zip Code of mailing address: 19078

Applicant Authority Type: Inventor  
Primary Citizenship Country: US  
Status: Full Capacity  
Given Name: Dennis  
Middle Name: W.  
Family Name: Prather  
City of Residence: Landenberg  
State or Province of Residence: PA  
Country of Residence: US  
Street of mailing address: 7 Gaeble Lane  
City of mailing address: Landenberg  
State or Province of mailing address: PA  
Postal or Zip Code of mailing address: 19350

**Correspondence Information**

Correspondence Customer Number: 23416

**Representative Information**

Representative Customer Number: 23416

**Domestic Priority Information**

Application::	Continuity Type:	Parent Application::	Parent Filing Date::
This Application	National Stage (nonprovisional) of 259	PCT/US2003/020 259	06/24/2003
PCT/US2003/020 259	International application (nonprovisional) of	60/390,993	06/24/2002

**Assignee Information**

Assignee name: EM Photonics, Inc.

Street of mailing address: 51 East Main Street, Suite 203

City of mailing address: Newark

State or Province of mailing address: Delaware

Postal or Zip Code of mailing address: 19711